Atty Dkt. No.: SKEL-012CIP

USSN: 10/797,907

<u>AMENDMENTS</u>

In the Claims:

Claims 1-32 (Cancelled)

Please enter the following new Claims:

- 33. (New) A method of introducing a cement composition into a target bone site, said method comprising:
- positioning a hardware device at said target bone site; and delivering said cement composition to said target bone site in conjunction with vibration.
- 34. (New) The method according to Claim 33, wherein said vibration is provided by applying a vibratory force to said cement.
- 35. (New) The method according to Claim 33, wherein said vibration is provided by applying a vibratory force to a cement composition introduction element of a delivery device for said cement.
- 36. (New) The method according to Claim 33, wherein said vibration is provided by applying a vibratory force said hardware device during said delivering.
- 37. (New) The method according to Claim 33, wherein said target bone site is part of a reduced fracture.
- 38. (New) The method according to Claim 33, wherein said target bone site comprises cancellous bone.

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- 39. (New) The method according to Claim 33, wherein said vibration has a frequency ranging from about 0.1 - 5.0 to about 100,000 Hz.
- 40. (New) The method according to Claim 33, wherein said vibration provides for controlled penetration of said cement composition into said target bone without use of substantial pressure.
- 41. (New) The method according to Claim 40, wherein penetration of said cement into said target bone stops substantially simultaneously with cessation of said vibration.
- 42. (New) The method according to Claim 33, wherein said hardware device is a plate.
- 43. (New) The method according to Claim 33, wherein said hardware device is a wire,
- 44. (New) The method according to Claim 33, wherein said hardware device is a screw.
- 45. (New) The method according to Claim 44, wherein said screw is a cannulated screw.
- 46. (New) The method according to Claim 33, wherein said cement composition is a calcium phosphate cement composition.
- 47. (New) The method according to Claim 33, wherein said cement composition is prepared in conjunction with vibration.
- 48. (New) A kit for using a bone defect filling cement, said kit comprising:

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- (a) a cement composition introduction element;
- (b) a vibratory element for vibrating said cement at some point during its preparation or use; and

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- (c) an implantable hardware device.
- 49. (New) The kit according to Claim 48, wherein said kit further comprises a cement composition,
- 50. (New) The kit according to Claim 48, wherein said hardware device is a plate.
- 51. (New) The kit according to Claim 48, wherein said hardware device is a wire.
- 52. (New) The kit according to Claim 48, wherein said hardware device is a screw.
- **53**. (New) The kit according to Claim 52, wherein said screw is a cannulated screw.